

SCIENTIFIC INQUIRY

PERFORM EXPERIMENTS

Test your hypothesis to see if it works.

FORMULATE A HYPOTHESIS

Make a guess based on the background information as to what the answer might be.

ASK A QUESTION

After learning background information, create questions that you hope to find the answers

COLLECT DATA

Gather observations pertaining to the question. Make sure to be honest with your observations, and record them even if they do not support your hypothesis.

DRAW CONCLUSIONS

What evidence did you gather to support your hypothesis? Was your hypothesis correct? If not, why?

